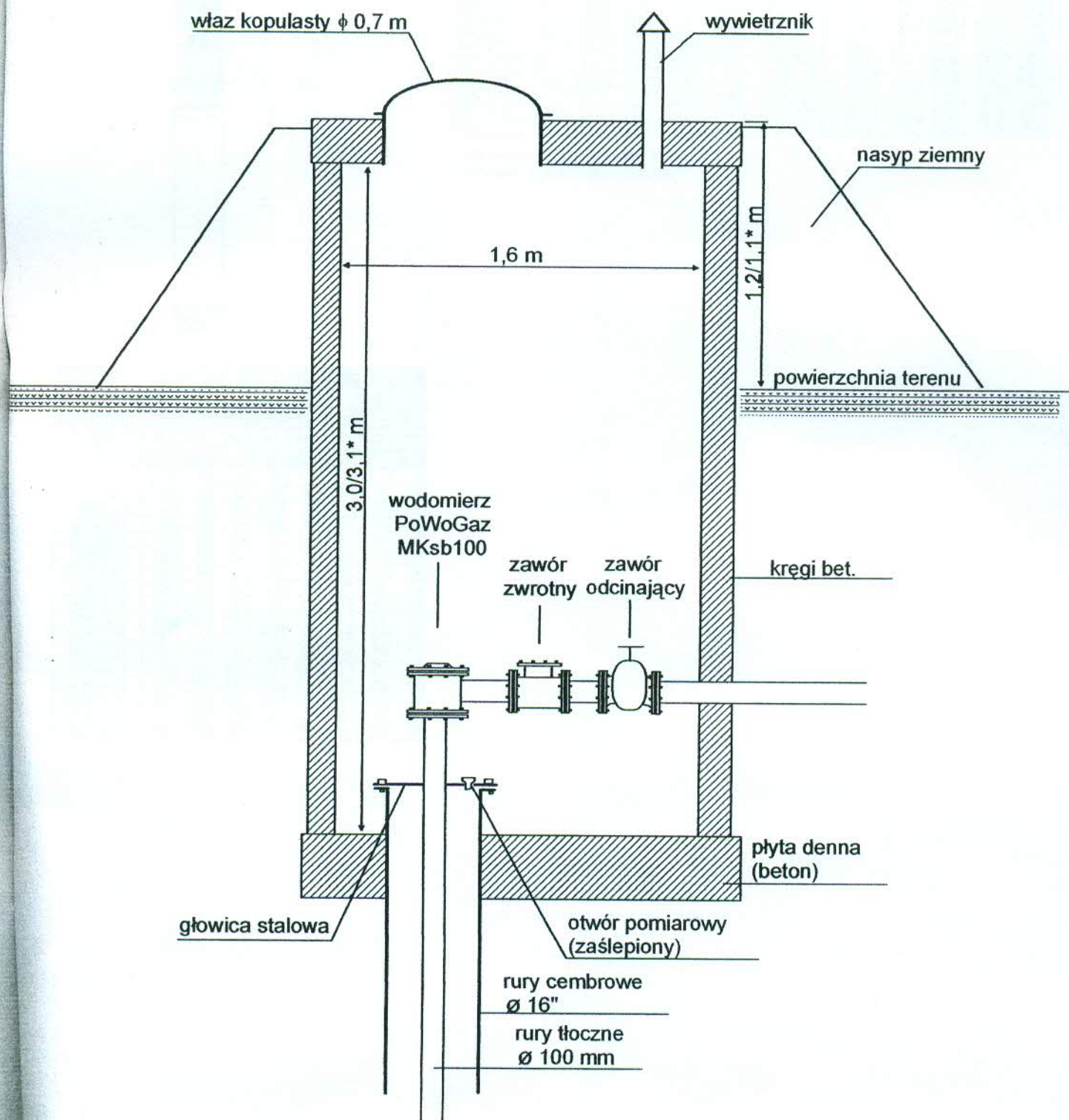
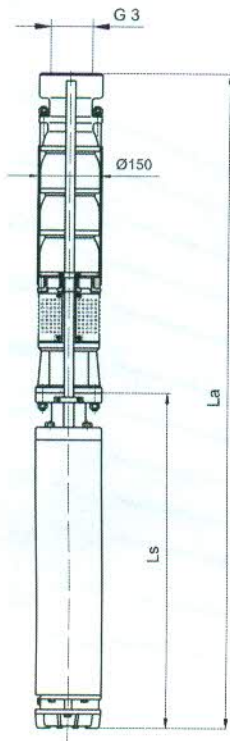


SCHEMAT OBUDOWY STUDNI Nr 1 i Nr 2 skala 1:25



DANE TECHNICZNE

BC.5

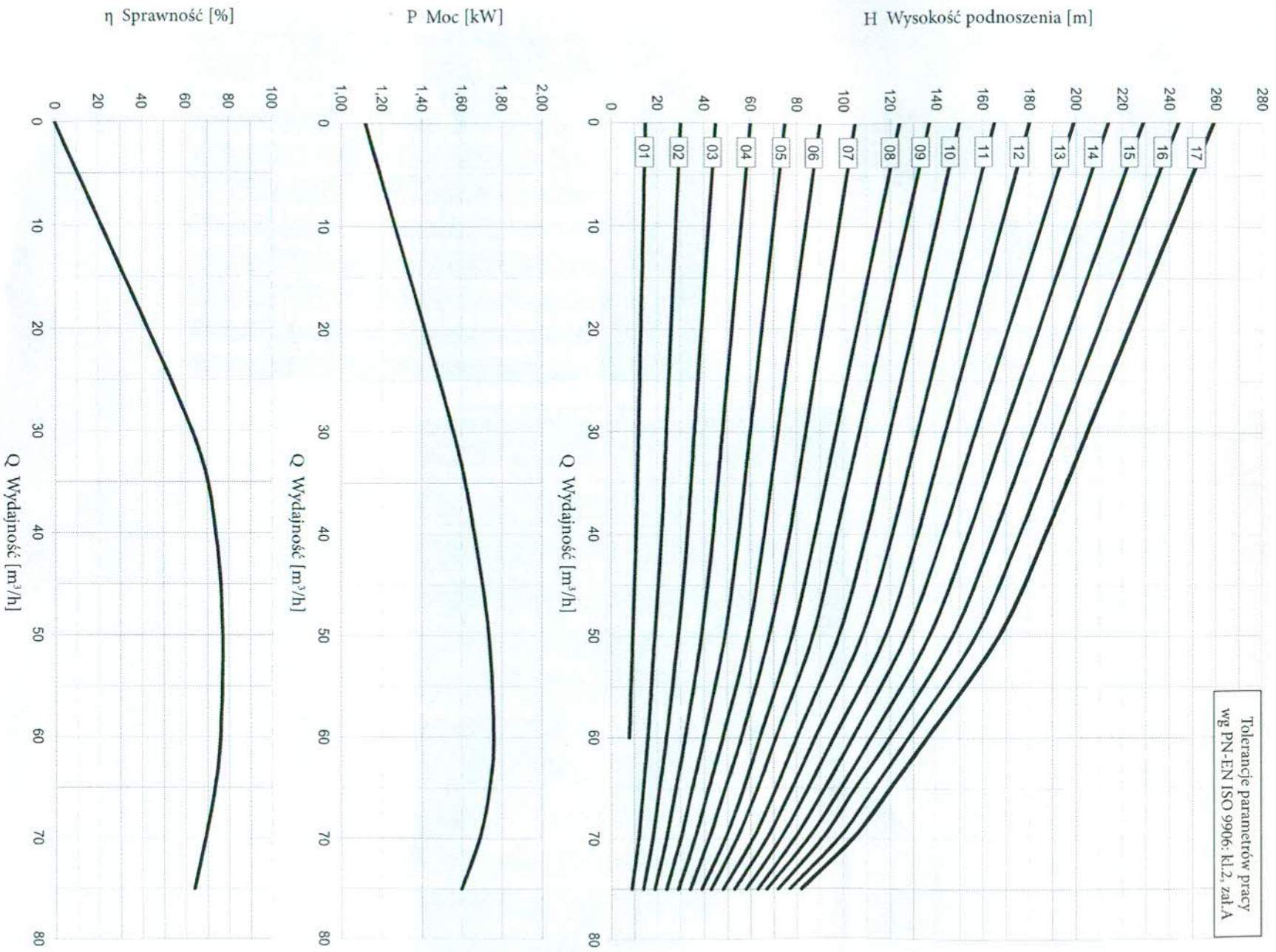


Oznaczenie pompy	Moc pompy (kW)	Masa pompy (kg)	SMV-6				SMS-6 / SMP-6 *					
			L _p	L _s	L _o	Moc silnika (kW)	Masa zesp. (kg)	L _p	L _s	L _o	Moc silnika (kW)	Masa zesp. (kg)
GBC.5.01	2,4	23,5	582	521	1103	3,5	63,5	582	630	1212	4,0	69,5
GBC.5.02	3,6	30,0	694	552	1246	5,5	74,0	694	630	1324	5,5	76,0
GBC.5.03	5,4	36,0	806	595	1401	7,5	85,0	806	652	1458	7,5	83,5
GBC.5.04	7,2	42,5	918	635	1553	9,2	96,5	918	693	1611	9,2	94,5
GBC.5.05	8,9	48,5	1030	685	1715	11,0	108,5	1030	730	1760	11,0	105,0
GBC.5.06	10,8	55,0	1142	725	1867	13,0	117,0	1142	781	1923	13,0	117,0
GBC.5.07	12,6	61,0	1254	775	2029	15,0	126,0	1254	831	2085	15,0	127,0
GBC.5.08	14,4	67,5	1366	875	2241	18,5	148,5	1366	882	2248	18,5	140,5
GBC.5.09	16,2	74,0	1478	875	2353	18,5	155,0	1478	882	2360	18,5	147,0
GBC.5.10	18,0	80,0	1590	965	2555	22,0	171,0	1590	981	2571	22,0	164,5
GBC.5.11	19,8	86,5	1702	965	2667	22,0	177,5	1702	981	2683	22,0	171,0
GBC.5.12	21,6	92,5	1814	1055	2869	26,0	195,5	1814	1031	2845	26,0	182,5
GBC.5.13	23,4	99,0	1926	1055	2981	26,0	202,0	1926	1031	2957	26,0	189,0
GBC.5.14	25,2	105,0	2038	1135	3173	30,0	214,0	2038	1111	3149	30,0	204,0
GBC.5.15	27,0	111,5	2150	1135	3285	30,0	220,5	2150	1111	3261	30,0	210,5
GBC.5.16	28,8	117,5	2262	1315	3577	37,0	247,5	2262	1195	3457	37,0	225,5
GBC.5.17	30,6	124,0	2374	1315	3689	37,0	254,0	2374	1195	3569	37,0	232,0

* do mocy 9,2 kW silnik typu SMS
od mocy 11,0 kW silnik typu SMP

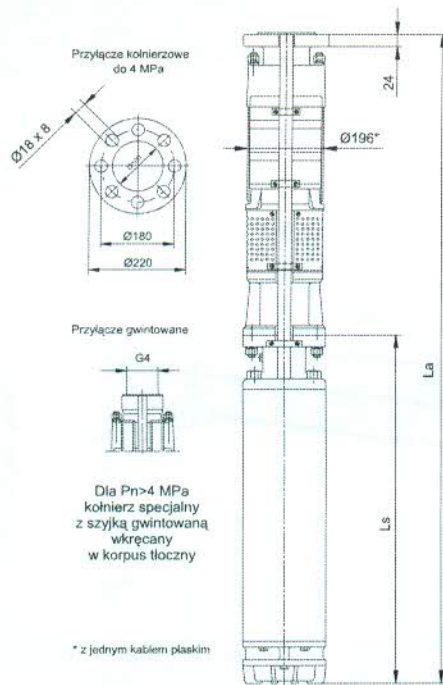
Oznaczenie pompy	Wydajność Q [m³/h]							
	0	30	40	50	60	65	70	75
	Wydajność Q [l/min]							
	0	500	667	833	1000	1083	1166	1250
	H [m]							
GBC.5.01	15	12	11	10	8	-	-	-
GBC.5.02	30	24	22	19	16	13	9	4
GBC.5.03	45	36	33	29	24	20	16	11
GBC.5.04	60	48	44	39	32	27	24	19
GBC.5.05	75	60	55	49	40	35	30	24
GBC.5.06	90	72	66	59	48	42	36	29
GBC.5.07	105	84	77	68	56	49	42	34
GBC.5.08	124	97	88	78	64	57	49	39
GBC.5.09	137	107	97	87	71	63	54	43
GBC.5.10	150	120	110	98	80	71	61	48
GBC.5.11	165	132	121	108	88	78	67	53
GBC.5.12	180	144	132	118	96	85	73	58
GBC.5.13	199	157	143	127	104	92	79	63
GBC.5.14	214	169	154	137	112	99	85	67
GBC.5.15	229	181	165	147	120	105	91	72
GBC.5.16	244	193	176	157	128	113	98	77
GBC.5.17	259	205	187	167	136	120	104	82

Tolerancje parametrów pracy
wg PN-EN ISO 9906: Kl.2, zał.A



DANE TECHNICZNE

GC.5



Oznaczenie pompy	Moc pompy (kW)	Masa pompy (kg)	SMV-6					SMS-6 / SMP-6 *				
			L ₀	L ₁	L ₂	Moc silnika (kW)	Masa zesp. (kg)	L ₀	L ₁	L ₂	Moc silnika (kW)	Masa zesp. (kg)
GC.5.01	3,4	44,0	685	521	1206	4,0	64,0	685	630	1315	4,0	90,0
GC.5.02	6,7	49,0	747	595	1342	7,5	98,0	747	652	1399	7,5	96,5
GC.5.03	9,6	54,0	809	685	1494	11,0	114,0	809	730	1539	11,0	110,5
GC.5.04	12,5	59,0	871	775	1646	15,0	124,0	871	831	1702	15,0	126,0
GC.5.05	15,5	65,0	933	875	1808	18,5	146,0	933	882	1815	18,5	138,0
GC.5.06	18,6	70,0	995	965	1960	22,0	161,0	995	981	1976	22,0	154,5
GC.5.07	21,6	76,0	1057	1055	2112	26,0	179,0	1057	1031	2088	26,0	166,0
GC.5.08	24,7	81,0	1119	1055	2174	26,0	184,0	1119	1031	2150	26,0	171,0
GC.5.09	27,8	86,0	1181	1135	2316	30,0	195,0	1181	1111	2292	30,0	185,0
GC.5.10	30,9	102,0	1243	1315	2558	37,0	232,0	1243	1195	2438	37,0	210,0

* do mocy 9,2 kW silnik typu SMS
od mocy 11,0 kW silnik typu SMP

Oznaczenie pompy	Wydajność Q [m³/h]							
	0	30	40	50	60	65	70	75
	Wydajność Q [l/min]							
	0	500	667	833	1000	1083	1166	1250
	H [m]							
GC.5.01	20	17	16	15	13	11	9	7
GC.5.02	47	36	34	31	26	22	18	14
GC.5.03	67	53	51	46	39	34	29	21
GC.5.04	88	71	67	61	51	45	38	31
GC.5.05	107	89	85	77	64	56	47	37
GC.5.06	129	107	101	92	77	67	56	44
GC.5.07	147	124	118	108	90	79	65	51
GC.5.08	165	143	136	123	103	90	75	58
GC.5.09	184	160	152	139	115	101	85	66
GC.5.10	202	179	169	154	129	112	94	73
GC.5.11	220	196	186	169	142	123	103	81
GC.5.12	239	214	203	185	154	135	112	88
GC.5.13	257	232	220	200	167	146	121	95
GC.5.14	275	250	237	215	180	157	132	103
GC.5.15	294	267	254	231	193	168	141	110
GC.5.16	312	286	271	247	206	180	150	117
GC.5.17	330	304	288	263	219	191	159	124
GC.5.18	348	322	305	279	232	202	168	131
GC.5.19	366	340	322	295	245	213	177	138
GC.5.20	384	358	339	311	258	224	186	145
GC.5.21	402	376	356	327	271	235	195	152
GC.5.22	420	394	373	343	284	246	204	159
GC.5.23	438	412	390	359	297	257	213	166
GC.5.24	456	430	407	375	310	268	223	173
GC.5.25	474	448	424	391	323	279	231	180
GC.5.26	492	466	441	407	336	290	240	187

Oznaczenie pompy	Moc pompy (kW)	Masa pompy (kg)	SMV-8					SMP-8				
			L ₀	L ₁	L ₂	Moc silnika (kW)	Masa zesp. (kg)	L ₀	L ₁	L ₂	Moc silnika (kW)	Masa zesp. (kg)
GC.5.04	12,5	64,0	921	695	1616	15,0	161,0	921	930	1851	15,0	185,0
GC.5.05	15,5	70,0	983	765	1748	18,5	180,0	983	930	1913	18,5	191,0
GC.5.06	18,6	75,0	1045	765	1810	22,0	185,0	1045	930	1975	22,0	196,0
GC.5.07	21,6	81,0	1107	845	1952	26,0	207,0	1107	1029	2136	26,0	223,0
GC.5.08	24,7	86,0	1169	845	2014	26,0	212,0	1169	1029	2198	26,0	228,0
GC.5.09	27,8	91,0	1231	845	2076	30,0	217,0	1231	1075	2306	30,0	233,0
GC.5.10	30,9	96,0	1293	925	2218	37,0	238,0	1293	1102	2395	37,0	244,0
GC.5.11	34,0	101,0	1355	925	2280	37,0	243,0	1355	1102	2457	37,0	249,0
GC.5.12	37,0	118,0	1555	995	2550	45,0	274,0	1555	1162	2717	45,0	277,0
GC.5.13	40,0	123,0	1617	995	2612	45,0	279,0	1617	1162	2779	45,0	282,0
GC.5.14	43,0	128,0	1679	995	2674	45,0	284,0	1679	1162	2841	45,0	287,0
GC.5.15	46,0	133,0	1741	1065	2806	52,0	303,0	1741	1242	2983	52,0	311,0
GC.5.16	49,0	138,0	1803	1065	2868	52,0	308,0	1803	1242	3045	52,0	316,0
GC.5.17	52,0	143,0	1865	1065	2930	55,0	313,0	1865	1282	3147	55,0	326,0
GC.5.18	55,0	148,0	1927	1135	3062	60,0	332,0	1927	1315	3242	59,0	336,0
GC.5.19	58,0	153,0	1989	1135	3124	60,0	337,0	1989	1393	3382	66,0	356,0
GC.5.20	61,0	158,0	2051	1235	3286	67,0	362,0	2051	1393	3444	66,0	361,0
GC.5.21	64,0	163,0	2113	1235	3348	67,0	367,0	2113	1393	3506	66,0	366,0
GC.5.22	67,0	168,0	2175	1335	3510	75,0	391,0	2175	1464	3639	75,0	385,0
GC.5.23	70,0	173,0	2237	1335	3752	75,0	396,0	2237	1464	3701	75,0	390,0
GC.5.24	73,0	178,0	2299	1335	3634	75,0	401,0	2299	1464	3763	75,0	395,0
GC.5.25	76,0	183,0	2361	1415	3766	83,0	422,0	2361	1535	3896	81,0	415,0
GC.5.26	79,0	188,0	2423	1415	3838	83,0	427,0	2423	1535	3958	81,0	420,0

CHARAKTERYSTYKI

GC.5

